

Records
Micro.

Chief, RI

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Chief, Records Management and Distribution Branch

Residual Hypo Test

1. The results obtained by the Crabtree-Ross test for residual hypo content in twenty-four (24) film samples provided by your office are as follows:

<u>Sample</u>	<u>Mg. Hypo Per Square Inch</u>
R-1	0.015
Q-1	0.030 *
P-1	0.030 *
J-1	0.030 *
O-1	0.030 *
3596	0.020
3072	0.010
3070	0.015
3069	0.005
2583	0.010
2582	0.015
2581	0.005
2591	0.09 **
2592	0.05 **
2593	0.015
2594	0.04 **
2595	0.0075
3076	0.01
3077	0.01
3078	0.005
3079	0.01
3597	0.0075
3598	0.005
3599	0.0075

2. Of the above film strips, only four (4), Nos. 2581, 3069, 3078 and 3598, meet the hypo content limit of .005 mg. per square inch as established by the Bureau of Standards.

25X1

* Results other than .005 and .01 are obtained by interpolation, except for those results higher than .015 which are estimated by the 0.01 standard.

** Residual content of these strips too high for accurate reading.